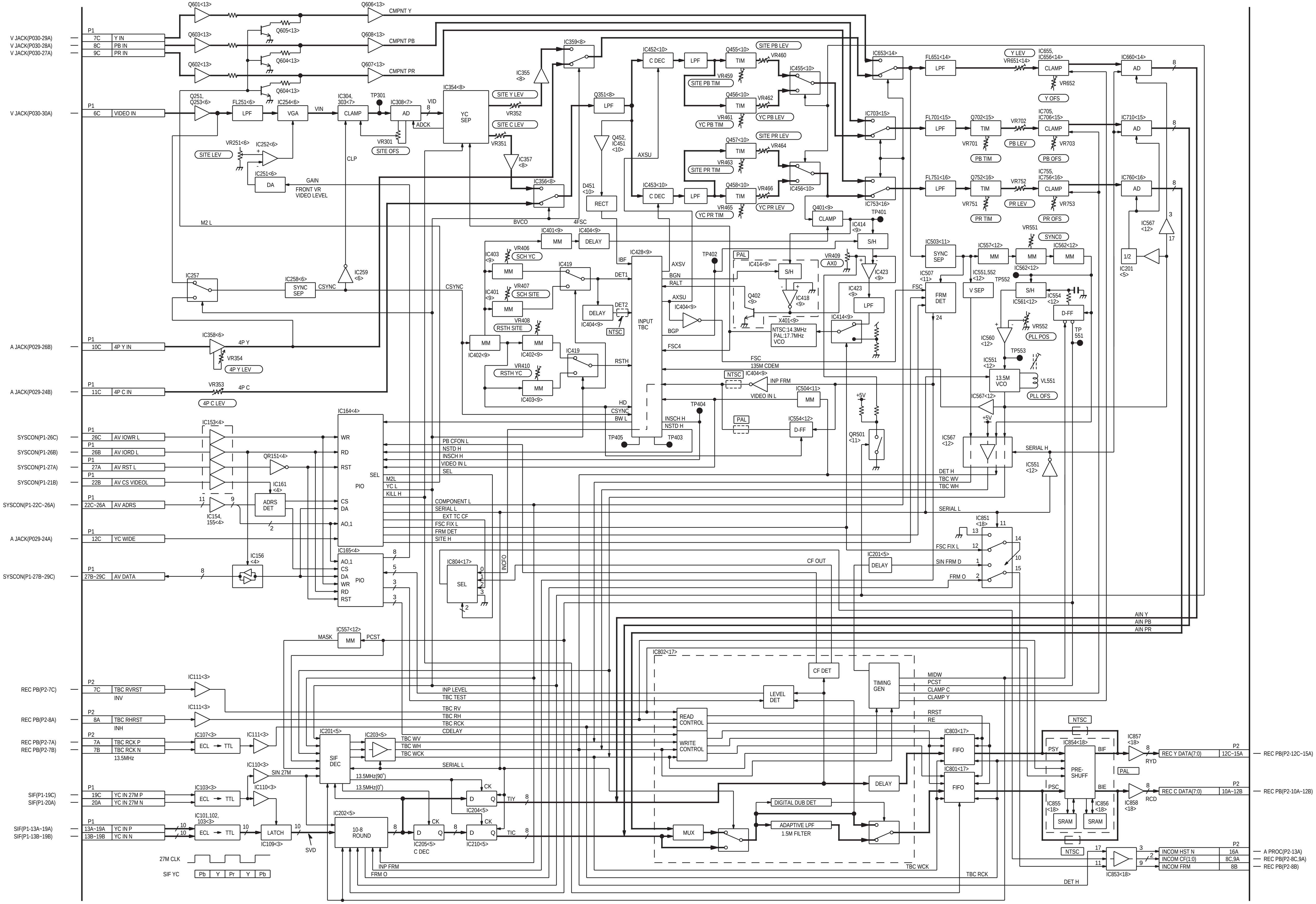

V JACK(P030-29A)
V JACK(P030-28A)
V JACK(P030-27A)
V JACK(P030-30A)
A JACK(P029-26B)
A JACK(P029-24B)
SYSCON(P1-26C)
SYSCON(P1-26B)
SYSCON(P1-27A)
SYSCON(P1-21B)
SYSCON(P1-22C~26A)
A JACK(P029-24A)
SYSCON(P1-27B~29C)
REC PB(P2-7C)
REC PB(P2-8A)
REC PB(P2-7A)
REC PB(P2-7B)
SIF(P1-19C)
SIF(P1-20A)
SIF(P1-13A~19A)
SIF(P1-13B~19B)
P1
7C Y IN
8C PB IN
9C PR IN
6C VIDEO IN
10C 4P Y IN
11C 4P C IN
26C AV IOWR L
26B AV IORD L
27A AV RST L
22B AV CS VIDEOL
22C~26A AV ADRS
12C YC WIDE
27B~29C AV DATA
P2
7C TBC RVRST
INV
8A TBC RHRST
INH
7A TBC RCK P
7B TBC RCK N
13.5MHz
19C YC IN 27M P
20A YC IN 27M N
13A~19A YC IN P
13B~19B YC IN N
27M CLK
SIF YC
Pb Y Pr Y Pb
Q601<13>
Q603<13>
Q602<13>
Q605<13>
Q604<13>
Q606<13>
Q608<13>
Q607<13>
CMPNT Y
CMPNT PB
CMPNT PR
Q251, Q253<6>
FL251<6>
LPF
IC254<6>
VGA
VIN
IC304, 303<7>
CLAMP
TP301
IC308<7>
AD
VID
ADCK
IC354<8>
YC SEP
SITE Y LEV
VR352
SITE C LEV
VR351
IC355 <8>
IC357 <8>
IC359<8>
IC356<8>
VR251<6>
IC252<6>
SITE LEV
IC251<6>
DA
GAIN
FRONT VR VIDEO LEVEL
CLP
VR301
SITE OFS
M2 L
BVCO
4FSC
IC257
IC258<6>
SYNC SEP
CSYNC
IC259 <6>
IC358<6>
4P Y
VR354
4P Y LEV
VR353
4P C
4P C LEV
Q351<8>
Q452, IC451 <10>
AXSU
D451 <10>
RECT
IC452<10>
C DEC
IC453<10>
Q455<10>
TIM
SITE PB LEV
VR460
VR459
SITE PB TIM
IC455<10>
Q456<10>
VR462
VR461
YC PB TIM
YC PB LEV
SITE PR LEV
Q457<10>
VR464
VR463
SITE PR TIM
IC456<10>
Q458<10>
VR466
VR465
YC PR TIM
YC PR LEV
Q401<9>
TP401
IC414 <9>
S/H
IC401<9>
MM
IC404<9>
DELAY
IC403 <9>
VR406
SCH YC
IC419
DET1
IC401 <9>
VR407
SCH SITE
DET2
NTSC
IC404<9>
VR408
RSTH SITE
IC402<9>
VR410
RSTH YC
IC403<9>
RSTH
IC428<9>
INPUT TBC
IBF
AXSV
BGN
RALT
AXSU
BGP
FSC4
FSC
135M CDEM
HD
CSYNC
BW L
INSCH H
NSTD H
TP402
TP404
TP405
TP403
PAL
IC414<9>
VR409
AX0
IC423 <9>
Q402 <9>
IC418 <9>
X401<9>
NTSC:14.3MHz PAL:17.7MHz VCO
IC423 <9>
IC414<9>
IC404<9>
INP FRM
VIDEO IN L
IC504<11>
IC554<12>
D-FF
+5V
QR501 <11>
IC653<14>
FL651<14>
Y LEV
VR651<14>
IC655, IC656<14>
VR652
Y OFS
IC660<14>
IC703<15>
FL701<15>
Q702<15>
VR702
IC705, IC706<15>
VR701
PB TIM
PB LEV
VR703
PB OFS
IC710<15>
IC753<16>
FL751<16>
Q752<16>
VR752
IC755, IC756<16>
VR751
PR TIM
PR LEV
VR753
PR OFS
IC760<16>
8
IC567 <12>
3
17
1/2
IC201 <5>
IC503<11>
SYNC SEP
IC557<12>
VR551
SYNC0
IC562<12>
IC507 <11>
FRM DET
24
IC551,552 <12>
V SEP
TP552
IC562<12>
IC561<12>
IC554 <12>
VR552
PLL POS
TP 551
IC560 <12>
TP553
IC551 <12>
13.5M VCO
VL551
PLL OFS
IC567<12>
IC567 <12>
SERIAL H
IC551 <12>
DET H
TBC WV
TBC WH
SERIAL L
IC851 <18>
FSC FIX L
SIN FRM D
FRM O
IC201<5>
CF OUT
AIN Y
AIN PB
AIN PR
IC153<4>
QR151<4>
IC161 <4>
ADRS DET
IC154, 155<4>
IC156 <4>
IC164<4>
WR
RD
RST
CS
DA
AO,1
SEL
PIO
M2L
YC L
KILL H
PB CFON L
NSTD H
INSCH H
VIDEO IN L
SEL
COMPONENT L
SERIAL L
EXT TC CF
FSC FIX L
FRM DET
SITE H
IC165<4>
IC804<17>
SEL
INCFO
IC557<12>
MASK
PCST
IC111<3>
IC107<3>
ECL
TTL
IC103<3>
IC110<3>
SIN 27M
IC101,102, 103<3>
LATCH
IC109<3>
SVD
IC201<5>
SIF DEC
IC203<5>
TBC WV
TBC WH
TBC WCK
INP LEVEL
TBC TEST
TBC RV
TBC RH
TBC RCK
CDELAY
13.5MHz(90°)
13.5MHz(0°)
IC202<5>
10-8 ROUND
IC205<5>
C DEC
IC204<5>
IC210<5>
TIY
TIC
INP FRM
FRM O
IC802<17>
READ CONTROL
WRITE CONTROL
LEVEL DET
CF DET
TIMING GEN
MIDW
PCST
CLAMP C
CLAMP Y
RRST
RE
MUX
DIGITAL DUB DET
ADAPTIVE LPF
1.5M FILTER
DELAY
TBC WCK
TBC RCK
DET H
IC803<17>
FIFO
IC801<17>
NTSC
IC854<18>
PSY
BIF
PRE-SHUFF
PSC
BIE
PAL
IC855 <18>
IC856 <18>
SRAM
IC857 <18>
RYD
IC858 <18>
RCD
REC Y DATA(7:0)
REC C DATA(7:0)
12C~15A
10A~12B
REC PB(P2-12C~15A)
REC PB(P2-10A~12B)
IC853<18>
INCOM HST N
INCOM CF(1:0)
INCOM FRM
16A
8C,9A
8B
A PROC(P2-13A)
REC PB(P2-8C,9A)
REC PB(P2-8B)